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B 6000



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INTRODUCTION

Thank you for your confidence in us and in the device you have just bought. With this device you bring the most **advanced electro-aesthetic technology** into your center and you introduce a tool that will soon become indispensable for you in order to obtain high quality results.

This device offers you an advanced option for aesthetic facial cleansing and treatment. It is extremely easy to use and has been designed in order to fully satisfy the needs of the most demanding users. This device has been submitted to technical proofs which guarantee its quality and results.

Our company also offers practical courses for the perfectionning of the aesthetic facial treatment technique to all interested persons. With this new service we want to give the user a maximum of information on how to obtain high quality results. The information on our courses can be found on our web page (www.ema.es).

Before starting up the device, **PLEASE READ THIS MANUAL CAREFULLY**. Omitting to do so may harm third persons.

We also strongly advice you to contact our distributor or ourselves in case of doubts. We will gladfully answer all of your questions.

Kind regards,

The directive Committee

SAFETY STANDARDS

This equipment complies with the **safety standards** effective at the time of manufacturing. However, the following safety recommendations should be observed:

- 1. Before handling the equipment, read carefully this manual.
- 2. The client's electrical safety is ensured by a double insulation from the mains. Do not however connect to a socket deprived of an earth connection. The machine must be connected to an earth plate provided with an **earth conductor**. Never connect to a system deprived of a differential switch.
- 3. Do **not** use on customers with a **pacemaker**.
- 4. When putting down the accessories, make sure the power button is set to **zero**.
- 5. This equipment must be used following the instructions of **qualified personnel** (for example, graduated beauticians).

WARNING:

This equipment is not a medical-sanitary product. It is not aimed at diagnosing, controlling, monitoring or relieving any disease, injury or deficiency.

Always use cosmetic products that comply with legal regulations. In case of doubts concerning the application on a specific client, consult a specialist.

IN GENERAL

The B 6000 is a brushing device for beauty treatments. It is very solid and comes with quality accessories, not to mention its beautiful design. The device is compact and functional and gets the most out of the space available in a beauty booth. It comes with three brushed of different sizes so it can be used for various facial and corporal applications.



TECHNICAL CHARACTERISTICS

- Brushing device.
- Easy to use.
- Provided with the necessary accessories for all its functions.

• Supply voltage: 230 V (110V special order)

Consumption: 25 WWeight: 1,4 Kg

• Dimensions: 140 x 220 x 75 mm

• Earthing: the device has an earthing through its network cable. Only connect to installations that have an earthing.

• Safety: the device is insulated from the network through a tranformer with independent coils.



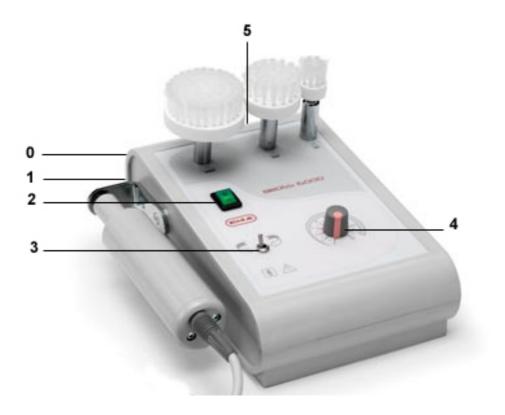


This symbol aims at dissuading the use of the apparatus by personnel non qualified or newly introduced to its use, warning of the possible adverse effects that an improper use could provoke on the client.



This equipment provides a special protection rate against electrical discharge, particularly in relation with the authorised leakage current and the reliability of the earth connection.

Command description



- 0.- **Fuse.**
- 1.- Connection
- 2.- ON/OFF Switch



3.- Switch for the rotation direction of the brushing.



4.- Power control for the brushing.



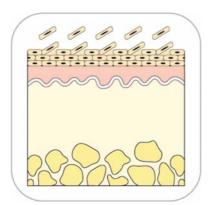
5.- Output for the $\mbox{\bf brushing}$ connection

ACCESSORIES

<u>PHOTO</u>	REF.	DESCRIPTION	<u>Q.</u>
	5111018	Brushing coil	1
	5111067	Brush S 20 mm	1
	5111068	Brush L 40 mm	1
Mining.	5111066	Brush XL 55 mm	1
	210056	Kit normal network cable	1



BRUSHING



The brushing of the skin allows to clean, regenerate and soften the epidermis. This operation has to be done very gently, for too strong or violent an application can damage the layer of live cells of the epidermis and thus diminish the natural defences of the skin.

The skin is an organ protecting the organism against environmental aggressions. It usually resists the passing of any substance trying to introduce itself inside it. That resistance is higher

when the skin becomes saturated as a consequence of the secretions produced by the glands joining the skin, by cosmetics, and also when the keratinous layer is thicker than normal due to an accumulation of cells. Hence the importance of a comprehensive cutaneous cleansing and hygiene before starting any treatment, facial or corporal. The brushing of B 6000 includes many accessories of various shapes and sizes, easily interchangeable. It has a motor allowing to adjust the speed and to reverse the rotation direction. The effects of the brushes on the skin is that of a mechanic brushing that eliminates the dead cells of the epidermis together with a slight reddening that facilitates the subsequent product penetration. It is mainly used to complete skin cleansing in depth and to improve its response to beauty care.

Peeling effect

The keratinous layer is the superficial layer of the skin which is made of dead cells rich in keratin and without a nucleus. This layer is responsible for the relative impermeability of the skin, which makes body water evaporation and substance or cosmetic product penetration difficult.

Reddening effect

Peripheral blood flow is stimulated through the brushing of the skin, which provokes a slight reddening of the skin. This effect is very beneficial since it improves the nutrition and oxygenation of cutaneous cells.

With its beneficial effects on the skin, the brushing is important in order to remove the excess of dead cells before starting any treatment. This way the extraction of impurities and of sebaceous accumulations of the pore (blackheads) becomes easier. Brushing must be carried out before applying ozone vapour, once the skin is free from make-up and impurities. It can be

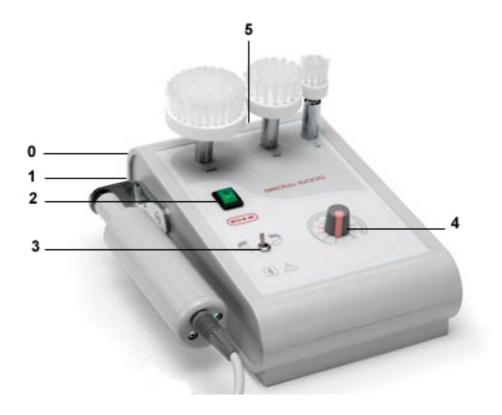
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done with dry or humid brushes, but the most frequent form of application is with a peeling cream. When the epidermis is free from dead cells, it is considered ready to receive the appropriate products. Its use before any electro-aesthetic treatment is very efficient since it decreases the resistance of the skin and thus activates the effects of the subsequent treatment.

This technique can also be applied to the whole body, whether as a preparation to a specific treatment or as a treatment itself. Brushing is an action which immediate result is a smooth, oxygenated skin. It is particularly indicated at the beginning of the summer or before taking a sunbath, since it facilitates a faster and more homogenous tanning thanks to an easier penetration of ultraviolet radiation. As for the face, body brushing must be done with care, especially on sensitive areas like the underarms, the bikini line, the back of the knee, the inner arms and thighs, etc.

Brushing can also be performed with creams, oil, biological or nutricious products, etc., for an easier application. Bristle brushes and the rotating movement provide a smooth and regular micromassage that, together with the reddening produced, enables the topical products applied to penetrate in depth. The machine includes various-sized brushes allowing to adapt to the requirements of the area to be treated

GETTING STARTED



- 1. Make sure the device has been connected to the network.
- 2. Activate the ON switch (2).
- 3. Insert the plug into the brushing outlet (5) on the back of the device.
- 4. Hold the brush-holder handle, taking it out of its support, and place the chosen brush in it by pressing lightly.
- 5. Turn the potentiometer (4) to the right, to choose the rotation speed.
- 6. Apply the brushing onto the treatment area. Remember that the size and intensity of the module must be adapted to the sensitivity and extension of the treated area. The rotation direction of the brush can be modified by turning the switch (3).
- 7. At the end of the treatment, clean the brushes and place the brushholder handle in its corresponding support.
- 8. Turn off the main switch (2).

B 6000 USER'S MANUAL

IMPORTANT

• The movement of the brushing on the skin must be mild and homogenous. A violent brushing could upset the skin, which would lose a part of its natural protection.

- Be extremely cautious on areas where the skin is the most sensitive: eye orbiculars, underarms, back of the knee, the inner arms and thighs, etc.
- Bear great importance to the cleaning and disinfection of the brushes after each use.
- Brushing is not recommended in the following cases: pustules, rosacea, telangiectasia, eczema, furunculosis, adenitis, varices and wounds.

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POSSIBLE TECHNICAL

1. The machine is not working. Why?

The cable of the accessories may be cut in one of its points or at the extremity of connexion to the machine. For a proper operation of the machine, replace the broken part of the cable. The equipment blocks any current output when it detects a leak. To extend the lifetime of these accessories, it is recommended to place the apparatus at a 90° angle from the working couch, to avoid any unnecessary suffering of the cables.

Also check that the plug is connected properly and that tension reaches the appliance (you can check the presence of current with another equipment). Verify the rear connector and the reliability of the mains cable, using it to connect another appliance. It thus indicates that the problem does not come form the mains cable. Once these verifications are made, the protection fuse may be examined to see if it has not meted. Finally, make sure that the mains voltage corresponds to that of the equipment.

If the pilot light is on but the machine is not working, check with this start up manual that the operation process is the right one. If the problem persists, consult the technical department.

90% OF TECHNICAL PROBLEMS COME FROM A LACK OF ATTENTION WHEN HANDLING THE BUTTONS AND FROM THE NATURAL WEAR OF THE ACCESSORIES. For this reason, please check all these details before contacting your nearest technical service.

2. I discovered that the equipment does not work properly since yesterday. However, there has been a storm...

Storms and rains can sometimes affect national hydroelectric systems. If you discover problems with your electrical equipments after a storm (especially the most sensitive), we advise you to connect a current stabiliser to the machine. This electrical device facilitates the apparatus proper operation by purifying the inconstant electrical signal received by the user and creating a continuous, stable signal. Sensitive equipments can then work properly since they receive the same amount of mains voltage at all time.

GUARANTEE AND SAFETY

1. The manufacturer is not responsible for an improper use of this machine, nor for the consequences derived from it. Any use not included in this instruction manual can be dangerous. We therefore ask you to consult your nearest authorised distribution centre for any doubt.

- 2. Our wish to include possible improvements in our appliances compel us to reserve the right to modify the characteristics of our equipments without prior notice.
- 3. All equipments are provided for a **mains voltage** of 230 volts. If you require a voltage of 125V, notify it to your provider at the time of the order.
- 4. As MANUFACTURERS we offer a 24-month **guarantee** on our equipments against any manufacturing fault.

In order for this guarantee to be efficient, the following technical **specifications** must be taken into account:

- 4.1. Minimum specifications in the electrical installation:
 - The equipment must always be connected to the electrical current by means of a voltage regulator with ground point, whose output voltage must be included between 110 and 120 volts, in the case of installations with this voltage (particularly in Latin-American countries) or 220 and 230 volts in European countries.
 - The socket where the equipment is connected must be in perfect conditions.
- 4.2. This guarantee **becomes invalid** if:
- A. The equipment is used **improperly**.
- B. The electrical installation or the regulator connected to the equipment are **defective**.
- C. The equipment is exposed to **overloads**, short-circuits, electrical discharges, floods or other similar unforeseeable circumstances.
- D. The equipment is **handled** or **repaired** by staff non authorised by EMA.

HOW TO REPORT A BREAKDOWN

At the expense of the CLIENT		
Client.		
Identity card number		
Street		
City Tel.		
Device:Serial number:		
Date of Purchase Sold by		
Breakdown or problem:		
Date Stamp and Signature		

REPAIRS UNDER WARRANTY

- 1. The costs and risks derived from the transport of the device under warranty are to be assumed by the client.
- 2. Those accessories subject to wear and tear and affected by lack of maintenance and cleaning (active and passive plates, clables, electrodes, electrode probes, probes, etc.).
- 3. The device under warranty must be send in its original packing.
- 4. If the technician does not find any manufacturing defaults or only natural consequences of wear and tear, the costs derived from the revision run at the buyer's expenses, even though the device is still under warranty.
- 5. The warranty conditions are fully detailed in this instruction manual.

WARRANTY

- 1. The buyer will verify the correct state of the merchandide within 24 hours after reception.
- 2. The warranty does not cover any anomalies and/or damages caused by transport.
- 3. The device remains under warranty until 24 months after purchase.
- 4. Assistence under warranty can be provided from the moment on the manufacturer receives a copies of the installation certificate signed by the client and the salesperson. In lack of this document, all the repairs and interventions, even performed in period of warranty, will run at the client's expenses (they will not be for free).
- 5. Those accessories subject to natural wear and tear (active and passive plates, cables, electrodes, etc.) are not included in the warranty.
- 6. Any defect encountered and reported within 30 days after purchase will automatically lead to the replacement of the defectuous article after the reception of the latter.
- 7. Each repair and/or replacement will require the presentation of the warranty certificate that comes with the device at the moment of purchase.
- 8. The device must be send to the distributor in its original packing.
- 9. The warranty does not cover those parts damaged because of a negligent use or lack of maintenance, consequence of the client's failure to contemplate the instructions. Regardless the fact wether it concerns an incorrect maintenance or other circumstances that are not the consequence of manufacturing defaults.
- 10. The manufacturer declines any responsability for damages caused directly or indirectly to persons or objects as a consequence of the failure to comply with the prescriptions indicated in the user's manual and in particular, the warnings regarding the use and maintenance of the device. The warranty does never, under no circumstances, cover indemnisations for damages of any nature caused to persons or objects
- 11. The warranty will be nullified and costs derived from assisting the client will be charged to the latter in the following cases:
 - a) When the buyer cannot show the certificate of warranty;
 - b) When the device has been given other uses than the ones it has been designed for;
 - c) When the serial numbers have been whipes out, altered or eroded;
 - d) When the device has been tampered with, even when it concerns only a part or component.
- 12. The costs and risks derived from transporting the device are at the buyer's expenses.
- 13. If the technical team does not encounter any manufacturing defaults, all the costs derived from the revision will run at the client's expenses, even in period of warranty.
- 14. The warranty conditions con not be modified by any oral or written agreement.
- 15. Only the manufacturer can perform the assistance under warranty.
- 16. The use of a tension stabilizer is compulsory if the tension of the electrical subministration varies +/- 10% from the nominal value. The warranty does not cover alterations suffered by the device because of tension pikes or because of the incorrect state of the electrical installation.

DEVICE DATA			
MODEL:			
Date of Manufacturing:			
Serial Number:			
Verifyer:			
Date of buying:			
Distributor's stamp:			

MANUFACTURER'S NOTE:

Our wish to offer to the aesthetic sector equipments that keep adapting to the requirements of this young profession leads us to conceive new equipments and to try and improve those already existing. For this reason we are compelled to reserve the right to modify these specifications without prior notice.

All equipments are intended for a mains voltage of 230 V. If you require it for a voltage of 125 V, please inform your supplier at the time of order.

The inappropriate use – not included in this instruction manual – from the beauty professional can have undesirable results. The manufacturer is not responsible for the results derived from an improper use of the machine.

SUGGESTIONS:

Your opinion is important to us. You can send your comments and suggestions to get a better service day after day. You can write at the following address:

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NOTES AND COMMENTS

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